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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/007,010	12/04/2001	Alexander H. Borchers	RTS-0345	7968
. 75	590 04/09/2003			
Jane Massey Licata			EXAMINER	
Licata & Tyrrell, P.C. 66 East Main Street			ZARA, JANE J	
Marlton, NJ 08	8053		ART UNIT	PAPER NUMBER
			1635	
			DATE MAILED: 04/09/2003	\bigcap

Please find below and/or attached an Office communication concerning this application or proceeding.



Application No. 10/007,010 Applicant(s)

Borchers et al

Office Action Summary

Examiner

Jane Zara

Art Unit **1635**



	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address			
	for Reply				
	ORTENED STATUTORY PERIOD FOR REPLY IS SET	TO EXPIRE1 MONTH(S) FROM			
	MAILING DATE OF THIS COMMUNICATION.	and the same and the same of t			
	ions of time may be available under the provisions of 37 CFR 1.136 (a). In date of this communication.	no event, however, may a reply be timely filed after SIX (6) MONTHS from the			
-	period for reply specified above is less than thirty (30) days, a reply within the	ne statutory minimum of thirty (30) days will be considered timely. and will expire SIX (6) MONTHS from the mailing date of this communication.			
- Failure	to reply within the set or extended period for reply will, by statute, cause the	ne application to become ABANDONED (35 U.S.C. § 133).			
	ply received by the Office later than three months after the mailing date of t patent term adjustment. See 37 CFR 1.704(b).	his communication, even if timely filed, may reduce any			
Status					
1) 💢	Responsive to communication(s) filed on <u>Jan 27, 2</u>	003 .			
2a) 🗌	This action is FINAL . 2b) This act	ion is non-final.			
3) 🗆	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.				
Disposition of Claims					
4) 💢	Claim(s) 1, 2, 4-10, and 12-15	is/are pending in the application.			
4	a) Of the above, claim(s)	is/are withdrawn from consideration.			
5) 🗆	Claim(s)	is/are allowed.			
6) 🗆	Claim(s)	is/are rejected.			
7) 🗆	Claim(s)	is/are objected to.			
8) 💢	Claims 1, 2, 4-10, and 12-15	are subject to restriction and/or election requirement.			
Applica	tion Papers				
9) 🗌	The specification is objected to by the Examiner.				
10)	The drawing(s) filed on is/are	a) \square accepted or b) \square objected to by the Examiner.			
	Applicant may not request that any objection to the d	rawing(s) be held in abeyance. See 37 CFR 1.85(a).			
11)	The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.					
12)	The oath or declaration is objected to by the Exami	iner.			
Priority	under 35 U.S.C. §§ 119 and 120				
13) 🗌	Acknowledgement is made of a claim for foreign pa	riority under 35 U.S.C. § 119(a)-(d) or (f).			
a) [☐ All b)☐ Some* c)☐ None of:				
	1. \square Certified copies of the priority documents hav	e been received.			
:	2. \square Certified copies of the priority documents hav	e been received in Application No			
	application from the International Bure				
*Se	ee the attached detailed Office action for a list of the	e certified copies not received.			
14)	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).			
a) The translation of the foreign language provisional application has been received.					
15)	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.			
Attachm					
	tice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).			
	tice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)			
3) 🔲 Info	ormation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:			

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DETAILED ACTION

This Office action is in response to the communication filed January 27, 2003, Paper No.

8.

Claims 1, 2, 4-10, 12-15 are pending in the instant application.

Election/Restriction

Pursuant to 35 U.S.C. 121 and 37 C.F.R. 1.141, the nucleotide sequences listed in claim 1 are subject to restriction. As per M.P.E.P. 2434, "the Commissioner has partially waived the requirements of 37 C.F.R. 1.141 and will permit a reasonable number of such nucleotide sequences to be claimed in a single application." Under this policy, in most cases, up to 1 (one) independent and distinct nucleotide sequence will be examined in a single application without restriction. Those sequences which are patentably indistinct from the sequence selected by the applicant will also be examined.

Claim 1 specifically claims antisense sequences which target and inhibit the expression of hemoatopoietic cell protein tyrosine kinase of SEQ ID NO: 3 and SEQ ID NO: 10. Each of these target sequences is considered to be structurally independent, because each of these sequences has a unique nucleotide sequence and each represents a different and specific target gene. Furthermore, a search of all the sequences claimed presents an undue burden on the Patent and Trademark Office to search and examine all of the recited sequences. In view of the foregoing, applicants are required to elect up to 1 claimed target sequence from claim 1.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

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Conclusion

Certain papers related to this application may be submitted to Art Unit 1635 by facsimile transmission. The faxing of such papers must conform with the notices published in the Official Gazette, 1156 OG 61 (November 16, 1993) and 1157 OG 94 (December 28, 1993) (see 37 C.F.R. § 1.6(d)). The official fax telephone numbers for the Group are (703) 308-4242 and (703) 305-3014. NOTE: If Applicant *does* submit a paper by fax, the original signed copy should be retained by applicant or applicant's representative. NO DUPLICATE COPIES SHOULD BE SUBMITTED so as to avoid the processing of duplicate papers in the Office.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Jane Zara** whose telephone number is (703) 306-5820. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John LeGuyader, can be reached on (703) 308-0447. Any inquiry regarding this application should be directed to the patent analyst, Katrina Turner, whose telephone number is (703) 305-3413. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

PAM R. SHUKLA, PH.DPATENT EXAMINER

JZ April 2, 2003